

In the Claims:

Please cancel claims 9 and 10, without prejudice, and amend claims 1 and 2 as follows:

1. (Currently Amended) A method for persisting data manipulations in a transaction processing system that consists of a first computer system issuing a data manipulation request to a database having a plurality of records and a second computer system accessing said database according to said data manipulation request, said method comprising:

a step where said first computer system designates a search condition, requesting said second computer system to retrieve records that satisfy said search condition from said database;

a step where said second computer system retrieves, from said database, all records that satisfy said search condition designated by said first computer system, sending the contents of retrieved records thereof back to said first computer system;

a step where said first computer system ~~executes~~stores, ~~on~~into a memory located on said first computer system, said contents of records sent by said second computer system as database objects, updates said database objects by executing a plurality of preset data manipulations in turn ~~by using said data base objects that correspond to contents of records sent by said second computer system, and for a data manipulation of which a target database object is not the same as the others among each executed data manipulation~~, records

contents of ~~said~~only one data manipulations~~manipulation~~ as a log into said memory when  
said data manipulation was executed for said one database object, ~~for another data~~  
~~manipulation of which a target database object is the same as others among each executed~~  
~~data manipulation~~, and records content~~contents~~ of only one data manipulation as the ~~total~~a  
log that is needed to reflect to said database into the~~said~~ memory, ~~as needed to reflect the~~  
~~data manipulations in said database~~when a plurality of data manipulations were executed for  
said one database object;

a step where said first computer system stores, in one message, the contents of  
said database object left in ~~the~~said memory and logs recorded in ~~the~~said memory after final  
data manipulations, and after ~~the~~said plurality of preset data manipulations are completely  
executed, sending ~~the~~said message to ~~the~~said second computer system; and

a step where said second computer system updates said database based on  
~~the~~said contents of said database object and said logs within said message received from said  
first computer system.

2. (Currently Amended) The data manipulation persisting method in  
a transaction processing system according to claim 1, wherein said first computer system only  
stores, ~~in~~into said one message, ~~the~~said contents of ~~the~~said database object whose contents  
are updated by said data manipulations from among database objects that correspond to  
~~the~~said contents of records sent by said second computer system, and ~~the~~said contents of

~~the~~said database object that is added by said data manipulation, and sends said message to ~~the~~said second computer system.

3-4. (Cancelled)

5. (Previously Presented) The data manipulation persisting method in a transaction processing system according to claim 1, wherein said first computer system stores one update log and contents after the final update in said message with respect to a predetermined database object when update was repeated to said database object.

6. (Previously Presented) The data manipulation persisting method in a transaction processing system according to claim 1, wherein said first computer system stores one insertion log and contents after the update in a message with respect to a predetermined database object when update was executed after insertion for said database object.

7. (Previously Presented) The data manipulation persisting method in a transaction processing system according to claim 1, wherein said first computer system stores one deletion log in said message and does not store contents with respect to a predetermined database object when deletion was executed after update for said database object.

8. (Previously Presented) The data manipulation persisting method in a transaction processing system according to claim 1, wherein said first computer system does not store a log and contents with respect to a predetermined database object when deletion was executed after insertion for said database object.

9-10. (Cancelled)